

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: :
:
Anthony Molloy et al. :
: Confirmation No.: 4830
Ser. No.: 10/591,003 : National Stage of PCT/GB2005/000430
: International Filing Date: 8 February 2005
For: **CLEANING A PLURALITY** :
OF SUPPLY LINES :

RENEWED PETITION UNDER 37 CFR 1.47 (A)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the decision mailed September 7, 2007, dismissing Applicant's petition, Applicant hereby renews its petition (the contents of which are incorporated herein by reference and attached hereto as *Exhibit A*) and respectfully requests reconsideration.

As grounds for reconsideration, Applicant first submits that the Declaration originally submitted fully complies with the requirements of Rule 1.47(a). As indicated in the decision, "[a] petition under 37 CFR § 1.47(a) must be accompanied by . . . an oath or declaration by each available joint inventor . . ." That requirement has been met here, since the Declaration is executed by the available inventors. Accordingly, no basis for denying the petition exists.

Secondly, Applicant submits that the Declaration has not been "altered." Rather, as observed in the decision, "Mr. Molloy added a second mailing address." Nothing in the rules proscribes such an addition, which is not an amendment, alteration, or change to any wording present. Indeed, if merely writing on the Declaration is considered an "amendment, alteration, or change" to the wording, then the inventor by applying his signature to the

Declaration impermissibly “amends, alters, or changes” it.

Thirdly, Applicant notes that an Application Data Sheet (ADS) setting forth inventor Anthony Molloy’s correct address has previously been filed (see *Exhibit B*). In such case, the Declaration need not provide the mailing address of the inventor. See 37 CFR 1.76(c) (“*Unless such information is supplied on an application data sheet* in accordance with § 1.76, the oath or declaration must also identify . . . The mailing address, and the residence if an inventor lives at a location which is different from where the inventor customarily receives mail, of each inventor . . .”) (emphasis added). Therefore, the inclusion or lack of a mailing address would not be a proper basis for refusing to accept the Declaration.

Despite Applicant’s firm belief that the original Declaration submitted is perfectly acceptable, a substitute Declaration is nevertheless attached hereto as *Exhibit C*.

Having complied with all of the requirements of 37 CFR 1.47(a) and 35 USC 116 2d paragraph, it is hereby respectfully requested that the renewed petition be accepted and that the application be approved for examination. In the event any fee is due, please debit it from Deposit Account 11-0978.

Respectfully submitted,

KING & SCHICKL, PLLC

A handwritten signature in black ink, appearing to read "Andrew D. Dorisio", written over the firm name.

Andrew D. Dorisio
Registration No. 41,713

247 North Broadway
Lexington, KY 40507
(859) 252-0889

EXHIBIT A

Docket No. 348-058

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: :
: Anthony Molloy et al. : Confirmation No.: 4830
: Ser. No.: 10/591,003 : National Stage of PCT/GB2005/00430
: : International Filing Date: 8 February 2005
: For: **CLEANING A PLURALITY OF SUPPLY LINES**

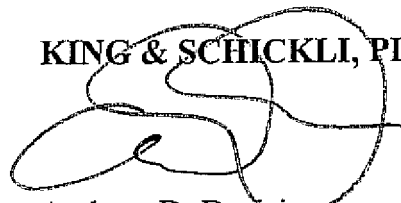
LETTER

Dear Sir:

In response to the Notice of Missing Requirements Under 35 U.S.C. 371 dated April 27, 2007, please find attached a copy of the partially signed Declaration. Also attached please find a Petition under 37 CFR 1.47 (A) and 35 USC § 116, 2d Paragraph to File an Application on Behalf of Available Joint Inventors and a Joint Inventor Who Refuses to Join in the Application.

Respectfully submitted,

KING & SCHICKLI, PLLC

A handwritten signature in black ink, appearing to read 'Andrew D. Dorisio', is written over the firm name.

Andrew D. Dorisio
Registration No. 41,713

247 North Broadway
Lexington, KY 40507
(859) 252-0889

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration
Submitted
With Initial
Filing

OR

☐ Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket
Number

348-058

First Named Inventor

Anthony Molloy et al.

COMPLETE IF KNOWN

Application Number

Filing Date

Art Unit

Examiner Name

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CLEANING A PLURALITY OF SUPPLY LINES

(Title of the Invention)

the specification of which

☐ Is attached hereto

OR

☒ was filed on (MM/DD/YYYY)

02/08/2005

as United States Application Number or PCT International

Application Number

PCT/GB05/000430

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
0404477.2	GB	02/28/2004	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

(Page 1 of 2)

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

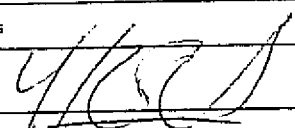
DECLARATION — Utility or Design Patent Application

Direct all correspondence to:	<input checked="" type="checkbox"/> The address associated with Customer Number:	001009	OR	<input type="checkbox"/> Correspondence address below
Name				
Address				
City		State		ZIP
Country	Telephone 859-252-0889		Email andrew@iplaw1.net	
<p align="center">WARNING:</p> <p>Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.</p> <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>				
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle (if any))		Family Name or Surname		
Anthony		Molloy		
Inventor's Signature				Date 2/06/07
Residence: City	State	Country	Citizenship	
Edgbaston		GB	GB	
Mailing Address Flat 4, Cranstock Court, 203 Hagley Road 17 Marine Av, Edgbaston, Birmingham B16 9DE				
City	State	Zip	Country	
Edgbaston		B16 9RE	GB	
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the 1 supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.				

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental Sheet

Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Steven James		Wheeler	
Inventor's Signature 		Date 2/6/07	
Hereford Residence: City	State	GB Country	GB Citizenship
51 Bodenham Road			
Mailing Address			
Hereford City	State	HR1 2TP Zip	GB Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Matthew		Molloy	
Inventor's Signature		Date	
Walsend Residence: City	Tyne & Wear State	GB Country	GB Citizenship
13 Hawthorn Grove			
Mailing Address			
Walsend City	Tyne & Wear State	NE28 8HD Zip	GB Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
City	State	Zip	Country

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: :
: Anthony Molloy et al. :
: Ser. No.: 10/591,003 : National Stage of PCT/GB2005/000430
: International Filing Date: 8 February 2005
For: **CLEANING A PLURALITY** :
OF SUPPLY LINES :

**PETITION UNDER 37 CFR 1.47 (A) AND
35 USC § 116, 2D PARAGRAPH TO FILE AN APPLICATION ON
BEHALF OF AVAILABLE JOINT INVENTORS AND A JOINT INVENTOR
WHO REFUSES TO JOIN IN THE APPLICATION**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

On behalf of the signing inventors and the partial assignee, CleverClear Ltd, of the above-mentioned application and the inventions described therein, petition is made under 37 CFR 1.47(a) and in accordance with 35 USC 116, 2d paragraph, to file an application on behalf of themselves and on behalf of a joint inventor who refuses to join in the application.

The available joint inventors or Section 1.47(a) applicant have made an oath or declaration on their own behalf as required by 37 CFR § 1.63 as evidenced by the Declaration for Patent Application submitted herewith.

An oath or declaration on behalf of the joint inventor who refuses to join in the application as required under 37 CFR § 1.64 is made in the Declaration and Statement of

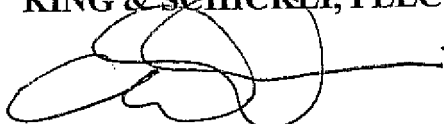
Facts Supporting The Petition Under 37 CFR 1.47(a) and 35 USC § 116, 2d Paragraph submitted herewith. Also included in the Declaration is proof and evidence of the non-signing inventor's refusal to execute the application papers as well as his last known address.

The fee required under 37 CFR 1.17(g) may be debited from Deposit Account 11-0978. In the event any additional fees are required, the Commissioner is hereby authorized to charge any additional fees to this deposit account as well.

Having complied with all of the requirements of 37 CFR 1.47(a) and 35 USC 116 2d paragraph, it is hereby respectfully requested that the petition be accepted and that the application be approved for examination.

Respectfully submitted,

KING & SCHICKLI, PLLC

A handwritten signature in black ink, appearing to read 'Andrew D. Dorisio', is written over the firm name.

Andrew D. Dorisio
Registration No. 41,713

247 North Broadway
Lexington, KY 40507
(859) 252-0889

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Anthony Molloy et al.

Ser. No.: 10/591,003

: National Stage of PCT/GB2005/000430
: International Filing Date: 8 February 2005

For: **CLEANING A PLURALITY
OF SUPPLY LINES**

DECLARATION AND STATEMENT OF FACTS
SUPPORTING THE PETITION UNDER 37 CFR 1.47(A) AND
35 USC § 116, 2D PARAGRAPH

Mail Stop Petitions
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

For purposes of the contemporaneously filed Petition Under 37 CFR 1.47(a) and 35 USC Section 116, second paragraph, the undersigned does hereby aver and state as follows:

1. PCT patent application PCT/GB2005/000430 covering the above-referenced invention was filed on February 8, 2005, designating the United States and claiming priority to U.S. Provisional Patent Application Ser. No. 60/548,458, filed February 27, 2004.

2. On or about 26 June 2007, I forwarded a Declaration required for entering the national stage in the United States along with the above-referenced PCT application to co-inventor Matthew Molloy by sending it to his last known address at 13 Hawthorn Grove, Wallsend, Tyne and Wear, United Kingdom, NE28 8HD

3. Despite having executed the Assignment document attached as *Exhibit A* assigning his rights in the inventions disclosed in the above-referenced PCT application to CleverClear Ltd. and requiring his full cooperation in this matter, Matthew Molloy has

refused to return and sign the Declaration. Evidence of this refusal is in the form of a letter dated 9 July 2007 from John Nicholson of Mincoffs Solicitors, LLP, representing inventor Matthew "Malloy" (*sic* Molloy), and attached as *Exhibit B*. In the letter, Mr. Nicholson acknowledges that Matthew Molloy has "received directly documents relating to an application for a US Patent which your client states requires execution," but states that "our client" (referring to Matthew Molloy) "is not prepared to execute that document until the other matters outstanding have been resolved."

4. To date, and despite the above-described diligent efforts, I have not yet received the executed Declaration from Matthew Molloy.

5. The undersigned hereby makes oath or declaration on behalf of Matthew Molloy stating that to the best of his knowledge and belief, the inventors listed in the accompanying Declaration are original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention; that he has reviewed and understands the contents of the above-identified application or been given the opportunity to do so; that he acknowledges the duty to disclose information which is material to the examination of this application in accordance with title 37 CFR § 1.56(a); and that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

11th July 2007
Date



Steven James Wheeler

Assignment of Patent Rights

THIS ASSIGNMENT is made the 27TH day of FEB 2004, BETWEEN

Matthew Molloy of 13 HAWTHORN GILNE, WALLSEND
TYNE & WEAR NE28 8AD

(herein called "the Assignor") of the one part, AND

CleverClear Ltd, registered company 05054600 of the United Kingdom

(herein called "the Assignee") of the other part.

WHEREAS

(A) The Assignor has rights in the Invention entitled "Cleaning a Plurality of Supply Lines" (hereinafter referred to as "the Invention") which will be the subject of a future International Patent application (herein referred to as "the Application").

(B) The Assignee is a company, which will develop, and market the Invention and/or Application.

(C) The parties hereto have agreed that all rights in and to the invention should be transferred by the Assignor to the Assignee for the consideration hereinafter set forth.

NOW THIS DEED WITNESSETH as follows:

- (1) In consideration of the sum of One Pound Sterling paid by the Assignee to the Assignor (the receipt whereof is hereby acknowledged) the Assignor with full title guarantee HEREBY ASSIGNS the Assignee:

All its rights in and to the Invention and the Application, including the right to file further patent applications (hereinafter referred to as "the Applications") worldwide and the right to grant of patents worldwide in respect of the invention.

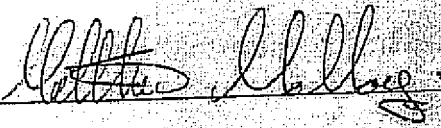

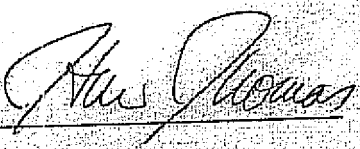

TO HOLD unto the Assignee absolutely.

- (2) The Assignor shall assist the prosecution of the Applications to grant and will execute all such documents and do all such acts as may be necessary or proper to obtain the acceptance of the Applications and for procuring the grant of patents pursuant to the Applications.

- (3) In the event that the validity of any patent granted pursuant to the Applications is challenged on any point upon which the Assignor has or can procure information or advice which may assist in meeting and defeating or reducing the effect of such challenge, the Assignor agrees and/or undertakes to supply or procure the supply of such information and/or advice without unreasonable delay but subject to the right to charge the Assignee out-of-pocket expenses properly and reasonably incurred in pursuance of this provision.

EXHIBIT A

IN WITNESS whereof the parties hereto have executed this assignment the day and year first above written.

Signed by the Assignor: (Matthew Molloy) 	Signed on Behalf of The Assignee:  Name: HELEN WHEELER Position: DIRECTOR
Witness 1: Signature:  Name: HUW THOMAS Address: 13, BIDEFORD ROAD, KENTON, NEWCASTLE UPON TYNE, NE3 4UR	Witness 2: Signature:  Name: WENDY TAPLEE Address: 2 SYCAMORE LANE BURGHILL HEREFORD. HR4 7QR.

5 Osborne Terrace, Newcastle upon Tyne, NE2 1SQ
Telephone: 0191 281 6151 Facsimile: 0191 281 8069
DX: 62550 Jesmond email: mail@mincoffs.co.uk

mincoffs
solicitors LLP

Messrs Harrison Clark Solicitors
DX 716260
Worcester 1

Our ref: JN/KL.15084.1

Your Ref: RMC/CRK/SMH/
Clever Clear/23302.1

Date: 9th July 2007

BY DX and Fax – 01905 744 874

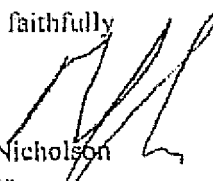
Dear Sirs

Our client – Matthew Malloy
Your client – Clever Clear Limited
WITHOUT PREJUDICE AND SUBJECT TO CONTRACT

We refer to the above matter and, in particular, to your letter of 17th May 2007. Having discussed the matter with our client, we must advise that he is not prepared to accept the position put forward in your points 1, 2 and 5. Our client's position remains that stated in our letter of 5th March 2007. Please confirm that your client is prepared to proceed on that basis.

In the meantime, please note that our client has received directly from yours documents relating to an application for a US Patent which your client states requires execution by ours. Our client is not prepared to execute that document until the other matters outstanding have been resolved. Please advise your client of this and request that your client sends all further correspondence through ourselves and not directly to our client.

Yours faithfully


John Nicholson
Partner
Mincoffs Solicitors LLP

E-mail: jpnicholson@mincoffs.co.uk

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	348-058
		Application Number	
Title of Invention	CLEANING A PLURALITY OF SUPPLY LINES		
<p>The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76.</p> <p>This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application.</p>			

Secrecy Order 37 CFR 5.2

☐ Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.)

Applicant Information:

Applicant 1				
Applicant Authority <input checked="" type="radio"/> Inventor		<input type="radio"/> Legal Representative under 35 U.S.C. 117		<input type="radio"/> Party of Interest under 35 U.S.C. 118
Prefix	Given Name	Middle Name	Family Name	Suffix
	Molloy		Anthony	
Residence Information (Select One) <input type="radio"/> US Residency <input type="radio"/> Non US Residency <input type="radio"/> Active US Military Service				
City	Edgbaston	Country Of Residence ⁱ	GB	
Citizenship under 37 CFR 1.41(b) ⁱ		GB		
Mailing Address of Applicant:				
Address 1		17 Mariner Av., Edgbaston, Birmingham		
Address 2				
City	Edgbaston	State/Province		
Postal Code	B16 7DF	Country ⁱ	GB	
Applicant 2				
Applicant Authority <input checked="" type="radio"/> Inventor		<input type="radio"/> Legal Representative under 35 U.S.C. 117		<input type="radio"/> Party of Interest under 35 U.S.C. 118
Prefix	Given Name	Middle Name	Family Name	Suffix
	Steven	James	Wheeler	
Residence Information (Select One) <input checked="" type="radio"/> US Residency <input type="radio"/> Non US Residency <input type="radio"/> Active US Military Service				
City	Hereford	State/Province	Country of Residence ⁱ	GB
Citizenship under 37 CFR 1.41(b) ⁱ		GB		
Mailing Address of Applicant:				
Address 1		51 Bodenham Road		
Address 2				
City	Hereford	State/Province	GB	
Postal Code	HR1 2TP	Country ⁱ	GB	
Applicant 3				
Applicant Authority <input checked="" type="radio"/> Inventor		<input type="radio"/> Legal Representative under 35 U.S.C. 117		<input type="radio"/> Party of Interest under 35 U.S.C. 118
Prefix	Given Name	Middle Name	Family Name	Suffix
	Matthew		Molloy	
Residence Information (Select One) <input checked="" type="radio"/> US Residency <input type="radio"/> Non US Residency <input type="radio"/> Active US Military Service				
City	Wallsend	State/Province	Country of Residence ⁱ	GB

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	348-058	
		Application Number		
Title of Invention	CLEANING A PLURALITY OF SUPPLY LINES			
Citizenship under 37 CFR 1.41(b) ⁱ		GB		
Mailing Address of Applicant:				
Address 1	13 Hawthorn Grove, Wallsend, Tyne & Wear			
Address 2				
City	Wallsend	State/Province		
Postal Code	NE28 8HD	Country ⁱ	GB	
All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the Add button.				<input type="button" value="Add"/>

Correspondence Information:

Enter either Customer Number or complete the Correspondence Information section below. For further information see 37 CFR 1.33(a).			
<input type="checkbox"/> An Address is being provided for the correspondence information of this application.			
Customer Number	01009		
Email Address	andrew@iplaw1.net	<input type="button" value="Add Email"/>	<input type="button" value="Remove Email"/>

Application Information:

Title of the Invention	CLEANING A PLURALITY OF SUPPLY LINES		
Attorney Docket Number	348-058	Small Entity Status Claimed	<input checked="" type="checkbox"/>
Application Type	Nonprovisional		
Subject Matter	Utility		
Suggested Class (if any)		Sub Class (if any)	
Suggested Technology Center (if any)			
Total Number of Drawing Sheets (if any)	4	Suggested Figure for Publication (if any)	3

Publication Information:

<input type="checkbox"/> Request Early Publication (Fee required at time of Request 37 CFR 1.219)
<input type="checkbox"/> Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Representative Information:

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing.			
Please Select One:	<input checked="" type="radio"/> Customer Number	<input type="radio"/> US Patent Practitioner	<input type="radio"/> Limited Recognition (37 CFR 11.9)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	348-058
		Application Number	
Title of Invention	CLEANING A PLURALITY OF SUPPLY LINES		
Customer Number	01009		

Domestic Benefit/National Stage Information:

This section allows for the applicant to either claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) or indicate National Stage entry from a PCT application. Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a)(4), and need not otherwise be made part of the specification.

Prior Application Status	Expired	Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
10591003	a 371 of international	PCT/GB05/00430	2005-02-08
Prior Application Status		Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
60548458			2004-02-27

Additional Domestic Benefit/National Stage Data may be generated within this form by selecting the **Add** button.

Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

			Remove
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed
0404477.2	GB	2004-02-28	<input checked="" type="radio"/> Yes <input type="radio"/> No

Additional Foreign Priority Data may be generated within this form by selecting the **Add** button.

Assignee Information:

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CFR to have an assignment recorded in the Office.

Assignee 1

If the Assignee is an Organization check here. ☒

Organization Name	CleverClear Ltd		
-------------------	-----------------	--	--

Mailing Address Information:

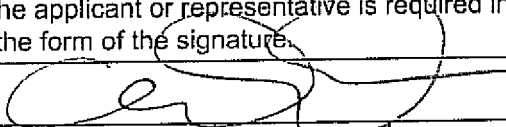
Address 1	2 Sycamore Lane, Burghill		
Address 2			
City	Hereford	State/Province	
Country i	GB	Postal Code	HR4 7QR
Phone Number		Fax Number	
Email Address			

Additional Assignee Data may be generated within this form by selecting the **Add** button.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	348-058
		Application Number	
Title of Invention	CLEANING A PLURALITY OF SUPPLY LINES		

Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.					
Signature			Date (YYYY-MM-DD)	7/24/07	
First Name	Andrew	Last Name	Dorisio	Registration Number	41713

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

EXHIBIT B

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	348-058
		Application Number	
Title of Invention	CLEANING A PLURALITY OF SUPPLY LINES		
The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76. This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application.			

Secrecy Order 37 CFR 5.2

<input type="checkbox"/> Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.)
--

Applicant Information:

Applicant 1					
Applicant Authority		<input checked="" type="radio"/> Inventor		<input type="radio"/> Legal Representative under 35 U.S.C. 117	
				<input type="radio"/> Party of Interest under 35 U.S.C. 118	
Prefix	Given Name	Middle Name	Family Name	Suffix	
	Molloy		Anthony		
Residence Information (Select One) <input type="radio"/> US Residency <input type="radio"/> Non US Residency <input type="radio"/> Active US Military Service					
City	Edgbaston	Country Of Residence ⁱ	GB		
Citizenship under 37 CFR 1.41(b) ⁱ		GB			
Mailing Address of Applicant:					
Address 1		17 Mariner Av., Edgbaston, Birmingham			
Address 2					
City	Edgbaston	State/Province			
Postal Code	B16 7DF	Country ⁱ	GB		
Applicant 2					
Applicant Authority		<input checked="" type="radio"/> Inventor		<input type="radio"/> Legal Representative under 35 U.S.C. 117	
				<input type="radio"/> Party of Interest under 35 U.S.C. 118	
Prefix	Given Name	Middle Name	Family Name	Suffix	
	Steven	James	Wheeler		
Residence Information (Select One) <input checked="" type="radio"/> US Residency <input type="radio"/> Non US Residency <input type="radio"/> Active US Military Service					
City	Hereford	State/Province	Country of Residence ⁱ	GB	
Citizenship under 37 CFR 1.41(b) ⁱ		GB			
Mailing Address of Applicant:					
Address 1		51 Bodenham Road			
Address 2					
City	Hereford	State/Province	GB		
Postal Code	HR1 2TP	Country ⁱ	GB		
Applicant 3					
Applicant Authority		<input checked="" type="radio"/> Inventor		<input type="radio"/> Legal Representative under 35 U.S.C. 117	
				<input type="radio"/> Party of Interest under 35 U.S.C. 118	
Prefix	Given Name	Middle Name	Family Name	Suffix	
	Matthew		Molloy		
Residence Information (Select One) <input checked="" type="radio"/> US Residency <input type="radio"/> Non US Residency <input type="radio"/> Active US Military Service					
City	Wallsend	State/Province	Country of Residence ⁱ	GB	

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	348-058	
		Application Number		
Title of Invention	CLEANING A PLURALITY OF SUPPLY LINES			
Citizenship under 37 CFR 1.41(b) i		GB		
Mailing Address of Applicant:				
Address 1	13 Hawthorn Grove, Wallsend, Tyne & Wear			
Address 2				
City	Wallsend	State/Province		
Postal Code	NE28 8HD	Countryi	GB	
All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the Add button. Add				

Correspondence Information:

Enter either Customer Number or complete the Correspondence Information section below. For further information see 37 CFR 1.33(a).			
<input type="checkbox"/> An Address is being provided for the correspondence Information of this application.			
Customer Number	01009		
Email Address	andrew@iplaw1.net	Add Email	Remove Email

Application Information:

Title of the Invention	CLEANING A PLURALITY OF SUPPLY LINES		
Attorney Docket Number	348-058	Small Entity Status Claimed <input checked="" type="checkbox"/>	
Application Type	Nonprovisional		
Subject Matter	Utility		
Suggested Class (if any)		Sub Class (if any)	
Suggested Technology Center (if any)			
Total Number of Drawing Sheets (if any)	4	Suggested Figure for Publication (if any)	3

Publication Information:

<input type="checkbox"/> Request Early Publication (Fee required at time of Request 37 CFR 1.219)
<input type="checkbox"/> Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Representative Information:

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing.			
Please Select One:	<input checked="" type="radio"/> Customer Number	<input type="radio"/> US Patent Practitioner	<input type="radio"/> Limited Recognition (37 CFR 11.9)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	348-058
		Application Number	
Title of Invention	CLEANING A PLURALITY OF SUPPLY LINES		
Customer Number	01009		

Domestic Benefit/National Stage Information:

This section allows for the applicant to either claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) or indicate National Stage entry from a PCT application. Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a)(4), and need not otherwise be made part of the specification.

Prior Application Status	Expired	Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
10591003	a 371 of international	PCT/GB05/00430	2005-02-08
Prior Application Status		Remove	
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)
60548458			2004-02-27
Additional Domestic Benefit/National Stage Data may be generated within this form by selecting the Add button.			

Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

			Remove
Application Number	Country	Parent Filing Date (YYYY-MM-DD)	Priority Claimed
0404477.2	GB	2004-02-28	<input checked="" type="radio"/> Yes <input type="radio"/> No
Additional Foreign Priority Data may be generated within this form by selecting the Add button.			

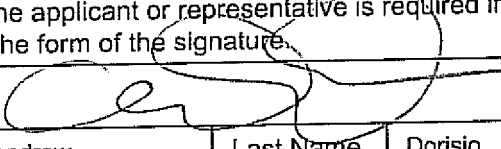
Assignee Information:

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CFR to have an assignment recorded in the Office.

Assignee 1			
If the Assignee is an Organization check here. <input checked="" type="checkbox"/>			
Organization Name	CleverClear Ltd		
Mailing Address Information:			
Address 1	2 Sycamore Lane, Burghill		
Address 2			
City	Hereford	State/Province	
Country	GB	Postal Code	HR4 7QR
Phone Number		Fax Number	
Email Address			
Additional Assignee Data may be generated within this form by selecting the Add button.			

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	348-058
		Application Number	
Title of Invention	CLEANING A PLURALITY OF SUPPLY LINES		

Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.			
Signature		Date (YYYY-MM-DD)	7/24/07
First Name	Andrew	Last Name	Dorisio
		Registration Number	41713

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EXHIBIT C

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

☐ Declaration
Submitted
With Initial
Filing

OR

☒ Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)
Attorney Docket
Number

348-058

First Named Inventor

Anthony Molloy et al.

COMPLETE IF KNOWN

Application Number

10/591,003

Filing Date

August 28, 2006

Art Unit

Examiner Name

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CLEANING A PLURALITY OF SUPPLY LINES

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY)

02/08/2005

as United States Application Number or PCT International

Application Number

PCT/GB05/000430

and was amended on (MM/DD/YYYY)

(If applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
020477.2	GB	02/28/2004	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.


[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1460, Alexandria, VA 22313-1460. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22312-1450.

If you need assistance completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to:	<input checked="" type="checkbox"/> The address associated with Customer Number:	001009	OR	<input type="checkbox"/> Correspondence address below
Name				
Address				
City		State		ZIP
Country	Telephone 859-252-0889		Email andrew@iplaw1.net	
<p align="center">WARNING:</p> <p>Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(b) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.</p> <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>				
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle (if any)) Anthony		Family Name or Surname Molloy		
Inventor's Signature 				Date 07/11/07
Residence: City Edgbaston	State Birmingham	Country GB	Citizenship GB	
Mailing Address 17 Munnet Av.				
City Edgbaston	State Birmingham	Zip B16 9DF	Country GB	
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the 1 supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.				

DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental Sheet

Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Steven James		Wheeler	
Inventor's Signature		Date	
Residence: City	State	GB Country	GB Citizenship
81 Bodineham Road			
Mailing Address			
Residence: City	State	HR1 2TP Zip	GB Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Matthew		Molloy	
Inventor's Signature		Date	
Residence: City	Tyne & Wear State	GB Country	GB Citizenship
13 Hawthorn Grove			
Mailing Address			
Residence: City	Tyne & Wear State	NE28 8HD Zip	GB Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
City	State	Zip	Country

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.03. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting this completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2